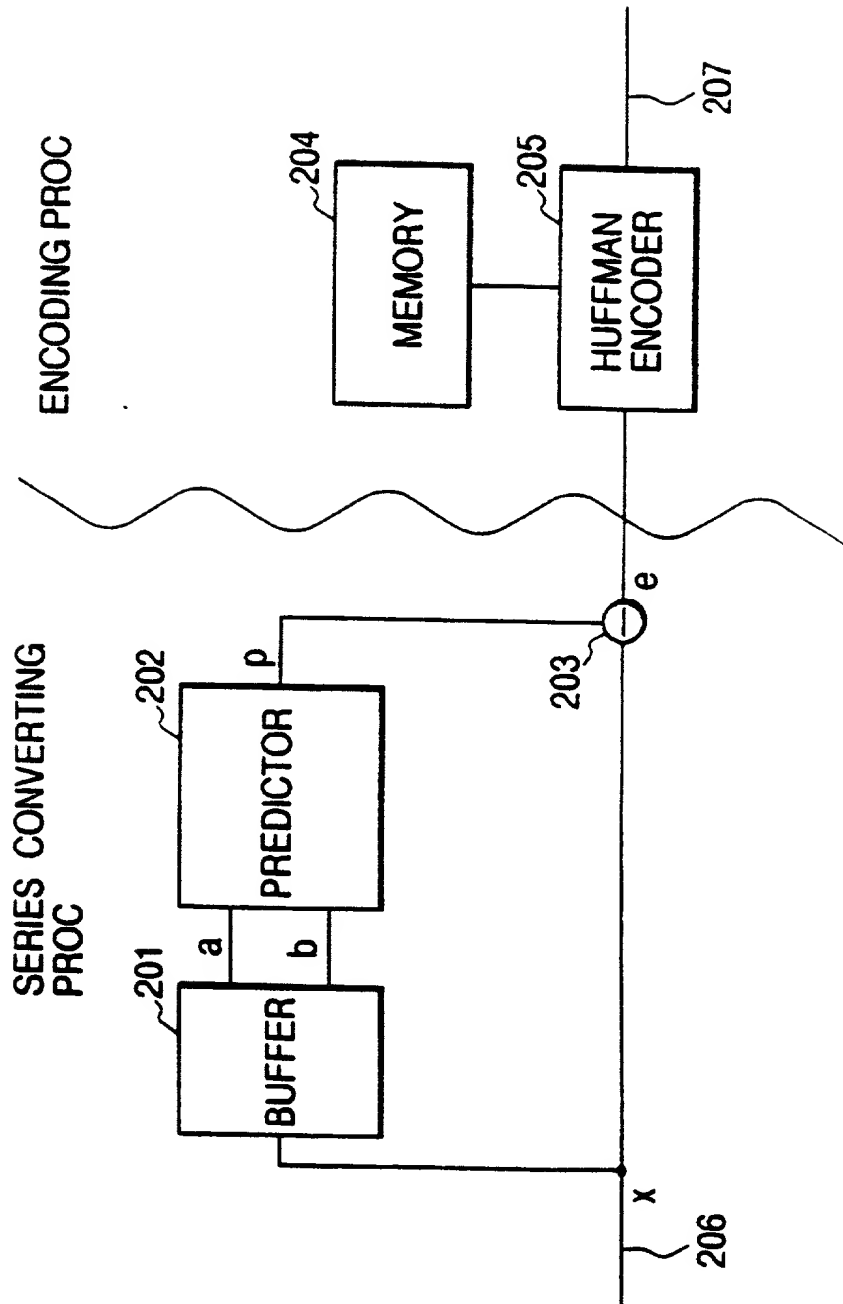




**FIG. 2**  
PRIOR ART



*FIG. 3*

c	b		
a	x		

*FIG. 4*

SYMBOL	CODE
255	1 1 1 1 . . . . 1 1 1 0
254	1 1 1 1 . . . . 1 1 0 0
.	.
.	.
.	.
3	1 1 1 0 0
2	1 1 0 0
1	1 0 0
0	0 0
-1	0 1
-2	1 0 1
-3	1 1 0 1
.	.
.	.
.	.
-254	1 1 1 1 . . . . 1 1 0 1
-255	1 1 1 1 . . . . 1 1 1 1

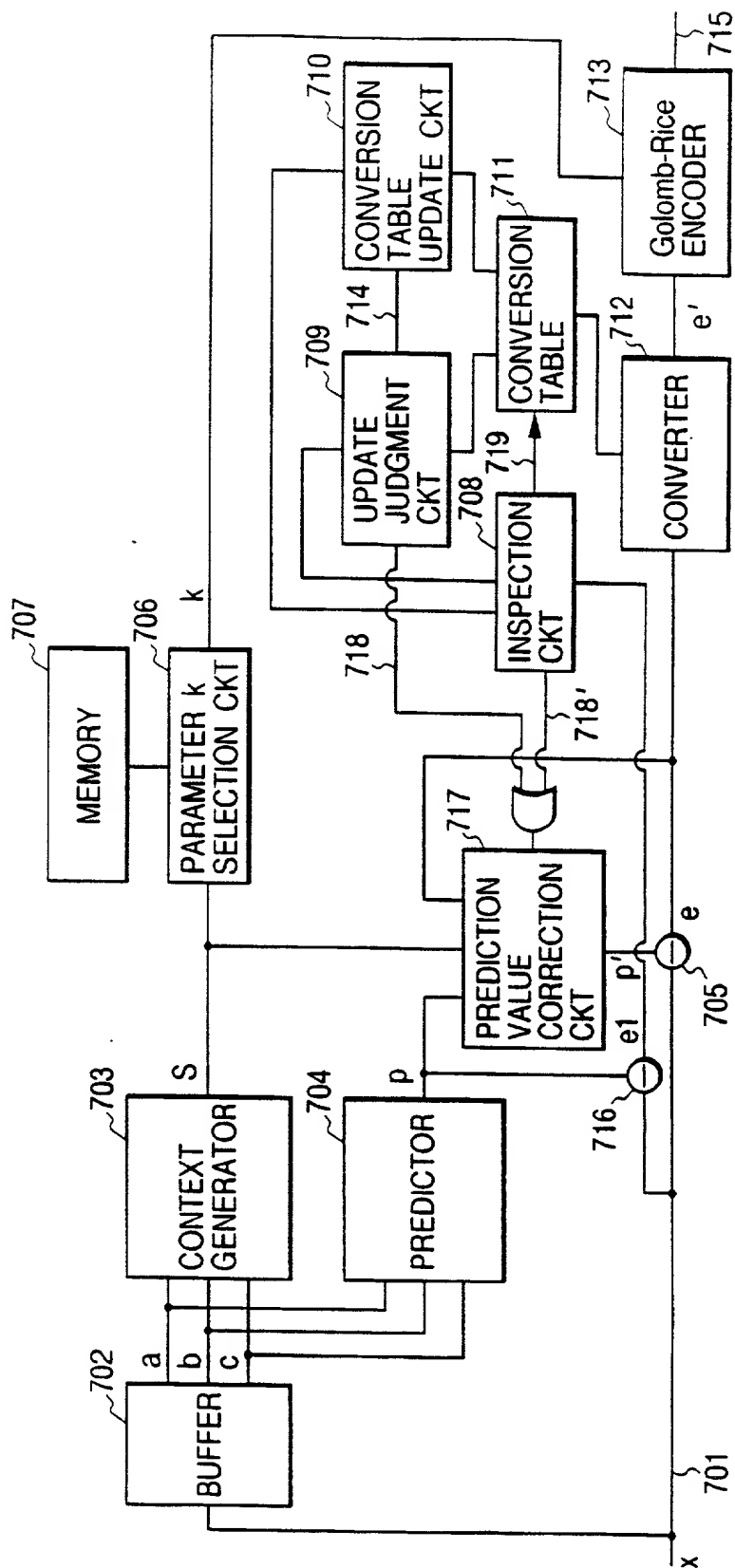
*FIG. 5*

PREDICTION ERROR $e$	COUNT VALUE $F(e)$ (TIMES)
255	0
254	0
.	.
.	.
.	.
6	31
5	0
4	98
3	0
2	325
1	0
0	1080
-1	0
-2	298
-3	0
-4	102
-5	0
-6	30
.	.
.	.
.	.
-254	0
-255	0

# FIG. 6

INPUT VALUE (PREDICTION ERROR $e$ )	INTERMEDIATE OUTPUT VALUE $M(e)$
255	255
254	254
.	.
.	.
.	.
6	3
5	$N_p+2$
4	2
3	$N_p+1$
2	1
1	$N_p$
0	0
-1	$-N_m-1$
-2	-1
-3	$-N_m-2$
-4	-2
-5	$-N_m-3$
-6	-3
.	.
.	.
.	.
-254	-254
-255	-255

FIG. 7



*FIG. 8*

CONTEXT S	Golomb-Rice PARAMETER k
0	0
1	1
2	4
3	1
4	3
5	5
6	2
7	5
8	6

*FIG. 9*

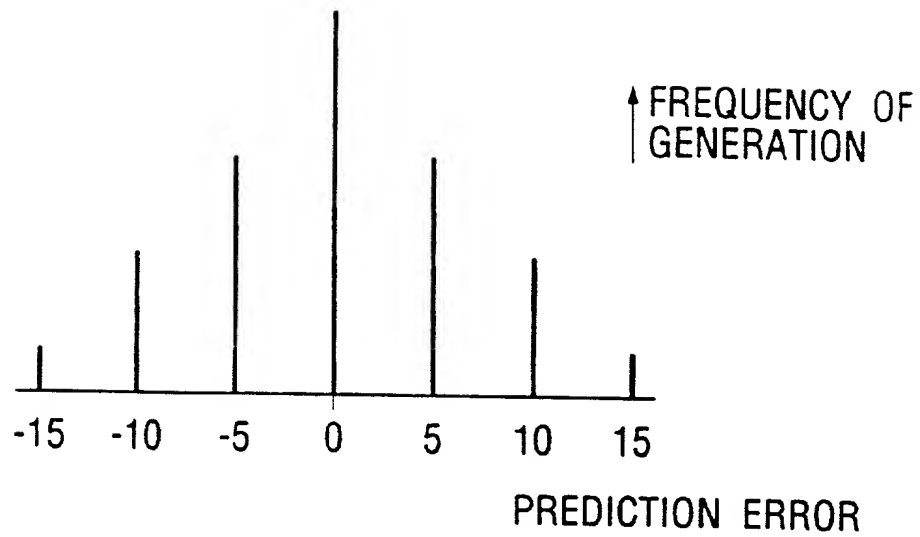
DIFFERENTIAL VALUE (a-c) , (b-c)	QUANTIZATION VALUE q(a-c) , q(b-c)
4 . . . .	2
3	1
2	1
1	1
0	0
-1	1
-2	1
-3	1
-4 . . . .	2

*FIG. 10*

SYMBOL (INTERMEDIATE OUTPUT VALUE) $e'$	$k = 0$	$k = 1$	$k = 2$
0	1	0 1	0 0 1
1	0 1	1 1	0 1 1
2	0 0 1	0 0 1	1 0 1
3	0 0 0 1	1 0 1	1 1 1
4	0 0 0 0 1	0 0 0 1	0 0 0 1
5	0 0 0 0 0 1	1 0 0 1	0 1 0 1
⋮	⋮	⋮	⋮



**FIG. 11A**



**FIG. 11B**

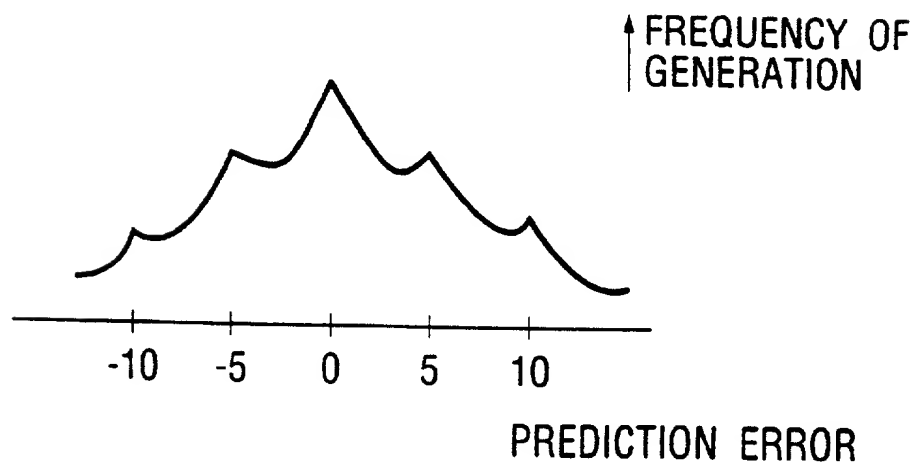


FIG. 12

